



## Ringseminar

# „Statistische Methoden der Epidemiologie, Medizinischen Biometrie und Versorgungsforschung“

## Einladung

Sehr geehrte Kolleginnen und Kollegen,

hiermit möchten wir Sie ganz herzlich einladen zu unserem Ringseminar, das sich der Vorstellung und Diskussion statistischer Methoden und Prinzipien in verschiedenen Bereichen der medizinischen Forschung widmet.

Am **14. November 2016** wird **PD Dr. Volker Arndt** (DKFZ Heidelberg; Epidemiologisches Krebsregister Baden-Württemberg; National Institute for Cancer Epidemiology and Registration (NICER), Zürich) sprechen über

### **Population-based cancer registries as a resource for survivorship studies**

Das Ringseminar findet statt von **16.00 – 17.00 Uhr in N25/2103**. Alle Interessierten sind herzlich willkommen, eine Anmeldung ist nicht erforderlich.

#### **Abstract:**

With the increasing number and diversity of cancer survivors, studies of survivors' physical, emotional, and social health and wellbeing are of growing importance as many survivors continue to experience negative effects of cancer and its treatment on their daily lives well beyond the completion of therapy. While there is a growing body of literature on the difficulties and complications of cancer patients during the early years after diagnosis, the needs of long-term survivors are less well understood. As long-term survival has become a realistic perspective for many cancer patients, addressing health aspects relevant for these survivors (such as health related quality of life (HRQOL), emotional, social, and financial aspects as well as late effects, and quality of follow-up care) in different health care settings will become more and more important.

Population-based cancer registries (PBCRs) are an underused resource for cancer survivorship studies. In theory, registry-based HRQOL studies have the advantage of drawing population-based samples with the potential for providing the best possible external validity. However, patient reported outcome data and other important survivor aspects are not routinely covered by PBCRs. In addition, PBCRs are usually not entitled to contact patients directly in order to collect further patient related data except for the legally predefined items of information.

This talk will give an overview about the experiences and results from various cancer survivorship studies based on PBCRs and will provide an outlook regarding survivorship research within Baden-Württemberg and adjacent states.

Mit freundlichen Grüßen

Prof. Dr. med. Dietrich Rothenbacher und PD Dr. Benjamin Mayer  
Institut für Epidemiologie und Medizinische Biometrie

Prof. Dr. Jan Beyersmann  
Institut für Statistik